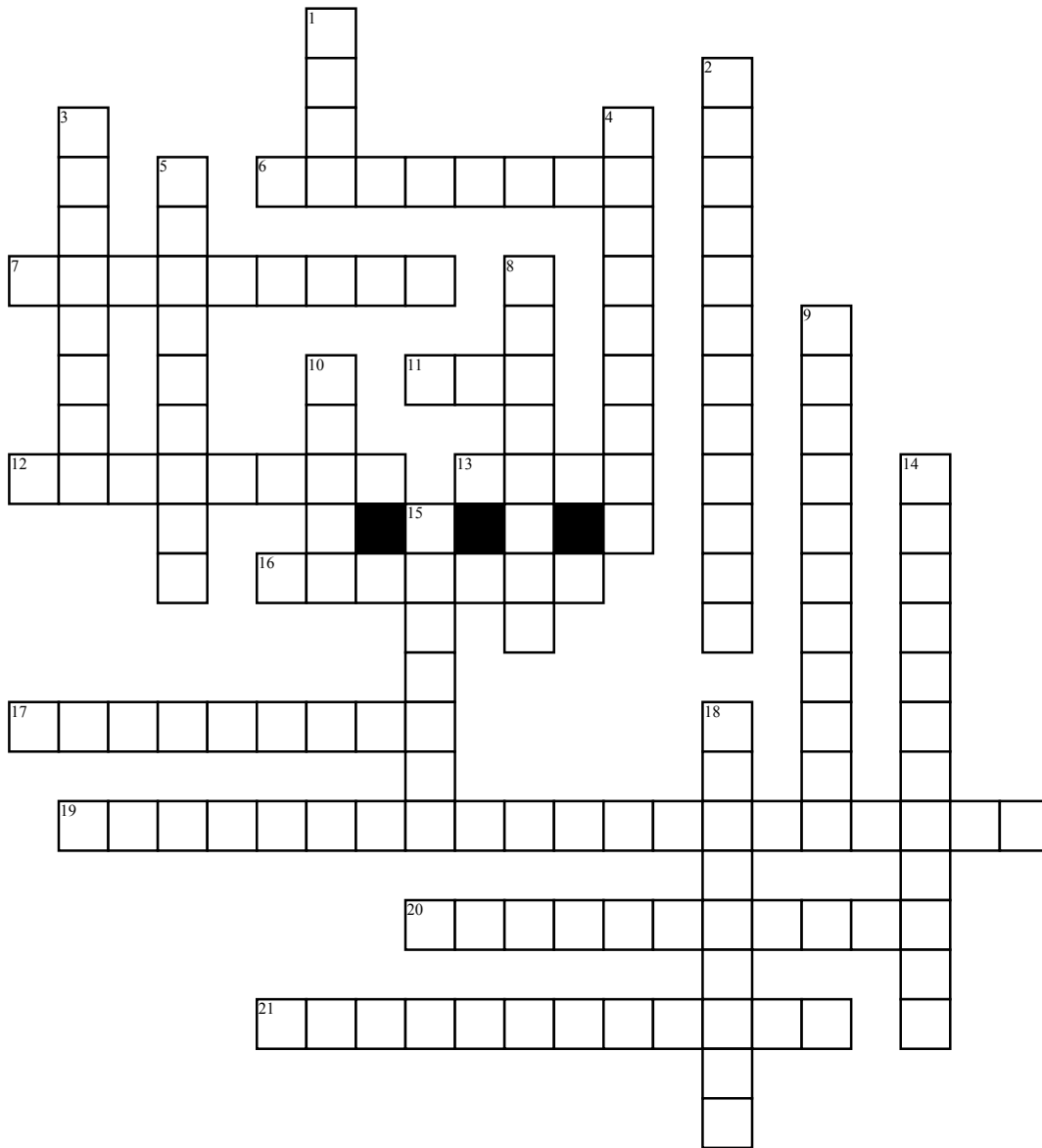


Cell Structure and Function



Across

6. A _____ is found in every cell.
7. The _____ transports lipids around the cell.
11. _____ is shared throughout the genes of your family.
12. _____ are only on the outside of plant cells.
13. The _____ reproduced and the organism grew.
16. The _____ holds liquids.
17. _____ cells shares 3 similarities with prokaryotic cells.

19. There is a smooth and rough _____.
20. _____ is found in plant cells.
21. An example of a _____ is the protective layer around a skin cell.

Down

1. _____ are small squiggles around the cell wall.
2. _____ is responsible for providing energy.
3. _____ removes all the waste and is like a trash can.
4. _____ are only found in animal cells.

5. An _____ has a nucleus, mitochondria and chloroplast.
8. A _____ enables bacteria.
9. _____ cells are usually referred to as bacteria and algae.
10. _____ surrounds the fluid.
14. _____ helps shape the cell.
15. The _____ is like the brain it controls everything.
18. _____ shapes the cell.